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APPLICANTS Paul R. Buda, Raleigh, NC;				
** CONTINUING DATA ***** This application is a CON of 10/121,445 04/12/2002 PAT 6,736,944 <i>Jm</i>				
** FOREIGN APPLICATIONS ***** <i>none</i>				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/14/2004				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Verified and <i>Jm</i> Acknowledged Examiner's Signature Initials		STATE OR COUNTRY NC	SHEETS DRAWING 12	TOTAL CLAIMS 15
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TITLE ARC detection approach				
FILING FEE RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	